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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/042,361	01/11/2002	Vance Martin Patterson	· A7183	5710
7.	590 10/31/2003	EXAMINER		
SUGHRUE M	IION, PLLC ania Avenue, NW	CIRIC, LJILJANA V		
Washington, DC 20037-3213			ART UNIT	PAPER NUMBER
			3753	
			DATE MAILED: 10/31/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

Application No.

10/042,361

Applicant(s)

Patterson et al.

U	ttice	Action	Summary
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Examiner

Ljiljana V. Cirje

Art Unit 3753

	The MAILING DATE of this communication appears	on the cover sheet with the corres				
	for Reply					
THE	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.					
mailing - If the p - If NO p - Failure - Any re	ions of time may be available under the provisions of 37 CFR 1.136 (a). In a date of this communication, bened for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	ne statutory minimum of thirty (30) days will be and will expire SIX (6) MONTHS from the mailing the application to become ABANDONED (35 U.S	g date of this communication. C. § 133).			
Status						
1) 💢	Responsive to communication(s) filed on Jan 11, 20	002	•			
2a) 🗌	This action is FINAL . 2b) 💢 This action	ion is non-final.				
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposi	tion of Claims					
4) 💢	Claim(s) <u>1-30</u>	is/are	pending in the application.			
4	a) Of the above, claim(s) none	is/are	e withdrawn from consideration.			
5) 🗆	Claim(s)		is/are allowed.			
6) 🗆	Claim(s)		is/are rejected.			
7) 🗆	Claim(s)		is/are objected to.			
8) 💢	Claims <u>1-30</u>	are subject to restric	tion and/or election requirement.			
Applica	ition Papers					
9) 🗆	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/are	a) accepted or b) objecte	d to by the Examiner.			
	Applicant may not request that any objection to the d					
11)	The proposed drawing correction filed on	is: a) \square approved	b) \square disapproved by the Examiner.			
	If approved, corrected drawings are required in reply to	to this Office action.				
12)	The oath or declaration is objected to by the Exami	iner.				
•	under 35 U.S.C. §§ 119 and 120					
13)	Acknowledgement is made of a claim for foreign pr	riority under 35 U.S.C. § 119(a)	-(d) or (f).			
a)[☐ All b)☐ Some* c)☐ None of:					
	1. Certified copies of the priority documents hav	e been received.				
	2. Certified copies of the priority documents hav					
	 Copies of the certified copies of the priority de application from the International Bure see the attached detailed Office action for a list of th 	au (PCT Rule 17.2(a)).	this National Stage			
	Acknowledgement is made of a claim for domestic		(e)			
	☐ The translation of the foreign language provisions					
15)						
Attachm						
_	otice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper	No(s)			
2) 🗌 No	otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application	(PTO-152)			
3) 🔲 lm	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:				

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Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1 through 19 and 27 through 30, drawn to an apparatus for adjusting ambient air temperature including a control system, classified in class 165, subclass 201.
 - II. Claims 20 through 26, drawn to method of converting an apparatus from an electrical cooling unit to an electrical heating unit or vice verse, classified in class 219, subclass 618+.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the process that is Invention II as claimed can be used to make an apparatus which, unlike the apparatus that is Invention I as claimed, necessarily includes an electrically connected heater and/or cooler. Alternately, the apparatus that is Invention I as claimed can be made by another and materially different process which, unlike the process that is Invention II as claimed, includes a step of mechanically connecting a cooler and/or a heater to the apparatus, but does not include a step of electrically connecting the cooler and/or heater to the apparatus.

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3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and because these inventions the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ljiljana (Lil) V. Ciric, whose telephone number is (703) 308-3925.

While she works a flexible schedule that varies from day to day and from week to week, Examiner Ciric may generally be reached at the Office during the work week between the hours of 10 a.m. and 6 p.m. ET.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel, can be reached on (703) 308-1272.

The NEW central official fax phone number is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0861.

lvc

October 30, 2003

LJILJANA V. CIRIC PRIMARY EXAMINER ART UNIT 3753